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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) A method of processing available content, comprising:
receiving the available content using one or more tuners; and
performing a plurality of operations on the available content received from the one or more tuners, the plurality of operations including: selecting at least one recorded event from the available content, based on thumbnail, preview, or snippet, tracking a list of recorded programs for duplicates when a record operation is initiated, and activating a preference to erase a recording of a program that is identified as a duplicate.

2. (Previously Presented) The method of claim 1, wherein said performing step includes selecting at least one recorded event from the available content, based on actor, actress, director, program title, key word, key phrase, tag information, synopsis, release date, critical review, related program, or sequel.

3. (Original) The method of claim 2, wherein said selecting is initiated via remote control.

4. (Original) The method of claim 2, wherein said selecting is achieved by a user browsing through information related to the available content stored on at least one storage medium.

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5. (Original) The method of claim 1, wherein said performing step includes alerting a user to an attempt to record a program from the available content that has already been recorded on at least one storage medium.

6. (Cancelled)

7. (Previously Presented) The method of claim 1, wherein said performing step includes outputting a notification to a user if a duplicate exists.

8. (Original) The method of claim 7, wherein a duplicate exists if tag information matches.

9. (Previously Presented) The method of claim 1, wherein said performing step includes displaying characteristics of the selected program to record with a best match in the at least one storage medium for comparison by the user.

10. (Previously Presented) The method of claim 1, wherein said performing step includes prompting the user with a notification and the option to view the possible match to confirm that the user is about to record a duplicate.

11. (Previously Presented) The method of claim 1, wherein said performing step includes sending a notification after the duplicate identification, asking the user if any or all portions of the duplicate program should be erased.

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12. (Cancelled)

13. (Original) The method of claim 1, wherein said performing step includes displaying a status of a program from the available content the user is watching.

14. (Original) The method of claim 13, wherein the status may include a current delay, a status indicator, available record time, medium capacity, out-of-space alert, or attributes.

15. (Original) The method of claim 14, wherein the current delay allows the user to see how far the recording is behind a live feed when pausing the live signal.

16. (Original) The method of claim 14, wherein the status indicator indicates whether the content a user is watching is live or recorded.

17. (Original) The method of claim 14, wherein available record time indicates an amount of time available for recording.

18. (Previously Presented) The method of claim 1, wherein said performing step includes converting paused programming to recorded programming during a channel change.

19. (Original) The method of claim 18, wherein said performing step

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includes prompting a user near an end of a pause time window whether permanent recording is desired.

20. (Original) The method of claim 19, wherein paused programming and permanent programming is stored in different portions of at least one storage medium.

21. (Original) The method of claim 20, wherein a portion of the at least one storage medium reserved for paused programming is variable.

22. (Canceled)

23. (Previously Presented) The method of claim 1, wherein said performing step includes permitting a user to capture and store a snippet of digital audio/video from the available content for later playback.

24. (Original) The method of claim 23, wherein the snippet is saved to an external device.

25. (Original) The method of claim 24, wherein the external device is a computer, high-density disk, or CDR.

26. (Original) The method of claim 23, wherein the digital audio/video from the available content is decoded.

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27. (Original) The method of claim 23, wherein the digital audio/video from the available content is encoded.

28. (Previously Presented) The method of claim 23, wherein the digital audio/video is converted to analog data.

29. (Original) The method of claim 28, wherein the external device is a VCR or other analog mass storage device.

30. (Original) The method of claim 1, wherein said performing step includes permitting a user to rewind recording in an increment for playback of a portion of the available content.

31. (Original) The method of claim 30, wherein the increment corresponds to a duration a remote control button is depressed.

32. (Original) The method of claim 30, wherein a loop may be established so that the instant replay is played repeatedly until stopped by a user.

33. (Original) The method of claim 30, wherein a loop may be established so that the instant replay is played repeatedly until a certain number of loops have been completed.

34. (Original) The method of claim 1, wherein said performing step includes enabling a user to jump back from a live broadcast to a last paused video

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segment.

35. (Original) The method of claim 34, wherein the jump back is triggered by a remote control.

36. (Original) The method of claim 34, wherein after resuming a live broadcast from a paused program, the jump back is back to a last paused point.

37. (Original) The method of claim 36, wherein after the jump back, the paused program is played back from the last pause point.

38. (Original) The method of claim 1, further comprising: creating a personalized database from the available content.

39. (Original) The method of claim 38, said creating step including: receiving an electronic program guide with available content; receiving preferences indicating potentially desired content; scanning the electronic program guide for the potentially desired content; recording the potentially desired content located by said scanning; aggregating a library of potentially desired content by iterating said scanning and recording steps; creating a database, which catalogs the potentially desired content; selecting content from the database and permitting on-demand viewing of the selected content from the library of potentially desired content by a user.

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40. (Original) The method of claim 39, further comprising:
determining a schedule of the potentially desired content; and
resolving conflicts in the schedule; said recording step recording the
potentially desired content according to the resolved schedule.

41. (Original) The method of claim 39, further comprising: permitting
a user to edit the library of potentially desired content.

42. (Original) The method of claim 39, further comprising: permitting
a user to organize the library of potentially desired content.

43. (Original) The method of claim 39, further comprising: permitting
a user to add at least one comment to at least one portion of the library of potentially
desired content.

44. (Original) The method of claim 39, further comprising: waiting
until the potentially desired content is about to be broadcast, said recording step
synchronizing the recording according to said waiting step.

45. (Original) The method of claim 39, said inputting including
inputting criteria indicating one or more potentially desired content.

46. (Original) The method of claim 39, said inputting including
determining potentially desired content selections based on previously selected

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content.

47. (Original) The method of claim 39, wherein said recording step is performed on at least one storage medium.

48. (Original) The method of claim 47, wherein the at least one storage medium is reconfigurable.

49. (Original) The method of claim 47, further comprising synchronizing access of the at least one storage medium to avoid periods of inaccessibility.

50. (Original) The method of claim 47 further comprising, providing a synch pulse to confirm availability of the at least one storage medium.

51. (Original) The method of claim 47, wherein the at least one storage medium is expandable.

52. (Original) The method of claim 47, wherein at least one storage medium is automatically loaded.

53. (Previously Presented) The method of claim 47, wherein the potentially desired content includes a first content and a second content, said method further comprising:

receiving the first content on the one or more tuners;

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receiving the second content on a second tuner; and
simultaneously recording the first content and the second content.

54. (Previously Presented) The method of claim 47, wherein the potentially desired content includes a first content, a second content and a third content, said method further comprising:

receiving the first content on a first tuner of the one or more tuners;
receiving the second content on a second tuner;
receiving the third content on a third tuner, determining whether the recording of the first content has been completed; and
simultaneously recording the second and the third content.

55. (Previously Presented) The method of claim 47, wherein the potentially desired content includes a first content, a second content and a third content, said method further comprising:

receiving the first content on a first tuner of the one or more tuners; receiving the second content on a second tuner;
receiving the third content on a third tuner,
performing on demand play back of the first and/or second content simultaneous with the recording of the first and/or second content; and
performing on demand play back of the second and/or third content simultaneous with the recording of the second and/or third content.

56. (Previously Presented) An apparatus for processing available content, comprising:

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one or more tuners for receiving the available content; and a control unit for performing a plurality of operations on the available content received from the one or more tuners, wherein the plurality of operations includes: selecting at least one recorded event from the available content, based on thumbnail, preview, or snippet, tracking a list of recorded programs for duplicates when a record operation is initiated, and activating a preference to erase a recording of a program that is identified as a duplicate.

57. (Previously Presented) The apparatus of claim 56, wherein said control unit permits selection of at least one recorded event from the available content, based on actor, actress, director, program title, key word, key phrase, tag information, synopsis, release date, critical review, related program, or sequel.

58. (Original) The apparatus of claim 57, wherein said selection is initiated via remote control.

59. (Original) The apparatus of claim 57, wherein said selection is achieved by a user browsing through information related to the available content stored on at least one storage medium.

60. (Original) The method of claim 57, wherein said control unit alerts a user to an attempt to record a program from the available content that has already been recorded on at least one storage medium.

61. (Canceled)

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62. (Previously Presented) The apparatus of claim 56, wherein said control unit outputs a notification to a user if a duplicate exists.

63. (Original) The apparatus of claim 62, wherein a duplicate exists if tag information matches.

64. (Previously Presented) The apparatus of claim 56, wherein said control unit displays characteristics of the selected program to record with a best match in the at least one storage medium for comparison by the user.

65. (Previously Presented) The apparatus of claim 56, wherein said control unit prompts the user with a notification and the option to view the possible match to confirm that the user is about to record a duplicate.

66. (Previously Presented) The apparatus of claim 56, wherein said control unit sends a notification after the duplicate identification, asking the user if any or all portions of the duplicate program should be erased.

67. (Canceled)

68. (Original) The apparatus of claim 56, wherein said control unit displays a status of a program from the available content the user is watching.

69. (Original) The apparatus of claim 68, wherein the status may

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include a current delay, a status indicator, available record time, medium capacity, out-of-space alert, or attributes.

70. (Original) The apparatus of claim 69, wherein the current delay allows the user to see how far the recording is behind a live feed when pausing the live signal.

71. (Original) The apparatus of claim 69, wherein the status indicator indicates whether the content a user is watching is live or recorded.

72. (Original) The apparatus of claim 69, wherein available record time indicates an amount of time available for recording.

73. (Previously Presented) The apparatus of claim 56, wherein said control unit converts paused programming to recorded programming during a channel change.

74. (Original) The apparatus of claim 73, wherein said control unit prompts a user near an end of a pause time window whether permanent recording is desired.

75. (Original) The apparatus of claim 74, wherein paused programming and permanent programming is stored in different portions of at least one storage medium.

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76. (Original) The apparatus of claim 75, wherein a portion of the at least one storage medium reserved for paused programming is variable.

77. (Canceled)

78. (Previously Presented) The apparatus of claim 56, wherein said control unit permits a user to capture and store a snippet of digital audio/video from the available content for later playback.

79. (Original) The apparatus of claim 78, wherein the snippet is saved to an external device.

80. (Original) The apparatus of claim 79, wherein the external device is a computer, high-density disk, or CDR.

81. (Original) The apparatus of claim 78, wherein the digital audio/video from the available content is decoded.

82. (Original) The apparatus of claim 78, wherein the digital audio/video from the available content is encoded.

83. (Previously Presented) The apparatus of claim 78, wherein the digital audio/video is converted to analog data.

84. (Original) The apparatus of claim 83, wherein the external device

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is a VCR or other analog mass storage device.

85. (Original) The apparatus of claim 56, wherein said control unit permits a user to rewind recording in an increment for playback of a portion of the available content.

86. (Original) The apparatus of claim 85, wherein the increment corresponds to a duration a remote control button is depressed.

87. (Original) The apparatus of claim 85, wherein a loop may be established so that the instant replay is played repeatedly until stopped by a user.

88. (Original) The apparatus of claim 85, wherein a loop may be established so that the instant replay is played repeatedly until a certain number of loops have been completed.

89. (Original) The apparatus of claim 56, wherein said control unit enables a user to jump back from a live broadcast to a last paused video segment.

90. (Previously Presented) The apparatus of claim 89, wherein the jump back is triggered by a remote control.

91. (Original) The apparatus of claim 89, wherein after resuming a live broadcast from a paused program, the jump back is back to a last paused point.

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92. (Original) The apparatus of claim 91, wherein after the jump back, the paused program is played back from the last pause point.

93. (Original) The apparatus of claim 56, wherein said control unit creates a personalized database from the available content.

94. (Original) The apparatus of claim 93, further comprising:
a receiving device operatively connected to a content feed;
at least one storage medium operatively connected to said receiving device;
said receiving device receiving an electronic program guide, said electronic program guide indicating a plurality of available content to be broadcast to said receiving device via the content feed;
said control unit operatively connected to said at least one storage medium;
said control unit determining potentially desired content by scanning the electronic program guide for content matching user preferences;
said control unit controlling said at least one storage medium to record the potentially desired content to create an on-demand video library;
said control unit creating a database which catalogs the potentially desired content; a user input device operatively connected to said control unit,
said user input device permitting a user to interact with the database and enter play-back commands, said control unit playing back one or more of the recorded content from said at least one storage medium on demand from the user in response to the play-back commands from said user input device.

95. (Original) The apparatus of claim 94, further comprising: a display

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device operatively connected to said at least one storage medium, said display device receiving the played-back content from said at least one storage medium and displaying the played-back content.

96. (Original) The apparatus of claim 94, said receiving device and said control unit being provided in a unit, said at least one storage medium external to the unit and operatively connected to the unit.

97. (Original) The apparatus of claim 94, wherein said at least one storage medium is expandable so as to accommodate a larger video library.

98. (Original) The apparatus of claim 94, said at least one storage medium including a plurality of modular storage devices operatively connectable to said receiving device.

99. (Original) The apparatus of claim 94, wherein the content feed supplies content in an encrypted form and said at least one storage medium stores the desired content in the encrypted form, the apparatus further comprising:

a decryption unit operatively connected to said at least one storage medium, said decryption unit decrypting the desired content supplied from said storage device.

100. (Original) The apparatus of claim 94, wherein the content feed supplies content in an encrypted form and said at least one storage medium stores the desired content in the encrypted form, the apparatus further comprising:

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a switching device operatively connected to said receiving device, said at least one storage medium and said control unit;

a decryption unit operatively connected to said switching device and to said at least one storage medium, said decryption unit decrypting the desired programs supplied from said at least one storage medium;

wherein said control device controls said switching device to route the encrypted content to either said at least one storage medium or to said decryption unit.

101. (Original) The apparatus of claim 100, said electronic program guide including a port that receives program guide information.

102. (Original) The apparatus of claim 94, wherein the at least one storage medium is reconfigurable.

103. (Original) The apparatus of claim 94, wherein said control unit synchronizes access of the at least one storage medium to avoid periods of inaccessibility.

104. (Original) The apparatus of claim 94, said system, providing a synch pulse to confirm availability of the at least one storage medium.

105. (Original) The apparatus of claim 94, wherein the at least one storage medium is expandable.

106. (Original) The apparatus of claim 94, wherein the at least one

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storage medium is automatically loaded.

107. (Previously Presented) The apparatus of claim 94 further comprises a second tuner, wherein the potentially desired content includes a first content received by the one or more tuners and a second content received by the second tuner, and said system simultaneously records the first content and the second content.

108. (Previously Presented) The apparatus of claim 94 further comprises a second tuner and third tuner,

wherein the potentially desired content includes a first content received by the one or more tuners, a second content received by the second tuner and a third content received by the third tuner, and

said system determines whether the recording of the first content has been completed, and simultaneously records the second and the third content.

109. (Previously Presented) The apparatus of claim 94 further comprising a second tuner and a third tuner,

wherein the potentially desired content includes a first content received by a first tuner of the one or more tuners and a second content received by the second tuner and a third content received by the third tuner, and

said system performs on demand play back of the first and/or second content simultaneous with the recording of the first and/or second content; and

performs on demand play back of the second and/or third content simultaneous with the recording of the second and/or third content.